CINTRONICS Online.com

SURVEILLANCE SOLUTIONS FALL '08

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SU03-0908

COMPUTERS
POINT OF SALE
SERVERS
SURVEILLANCE
WEB SERVICES
WYSE STORE

CINTRONICSOnline.com

Introduction

CintronicsOnline has been successfully helping businesses like yours to work smarter and more efficiently. With our extensive experience and highly trained professional staff, we provide the technical expertise and comprehensive computing solutions your business needs to maximize its resources, profitability, and potential for success.

Web Services

From PC's and networks to surveillance systems and web sites, we design hardware solutions to give your business the Cintronics Advantage.

http://

Computers

Our CintronicsOnline facility operates with the best available product choices for our customers. CintronicsOnline was originally a warranty service center for companies like Panasonic, Wyse Technology, Cognitive Printers, National Systems, and OEM customers like ADP, McDonald's, Dominos Pizza and Reynolds & Reynolds. Over the years we have carefully listened to our customer's needs. We realized that what customers were really looking for was a company that could tell them what products to buy and what products to stay away from and why. We enhanced this with our manufacturing relationships and now can offer you–our customer–the ability to purchase products like our preconfigured network product line, our surveillance product line, and our template base web sites. We know it sounds like an odd combination, but if you give it some thought–it works.

Monitors

Preconfigured Servers

We can provide you with a preconfigured network running Microsoft Server. We'll preconfigure the server to connect with as few or as many Wyse Technology Thin Client terminals as your company requires. And if you need to view your business when you are not there, our Business View surveillance product line allows you to view your business from anywhere in the world.

Video Surveillance

With our surveillance product line you can keep a video record of every thing that happens in your home or business when you are not there. You can view your business in real-time from any high-speed internet connection. We can then integrate you surveillance system into your network so you can login and view your surveillance system from any desktop in your facility.

Service

In the event of a failure we have the best available test equipment and technicians with the latest sales and technician training available on the products we sell and service. We can offer a superior level of Service and value-added Support to many industries and to you–our valued customer. We can service product for repairs both pre- and post-warranty, and to the component or module level. We also have custom service and sales programs to manage or maintain any aspect of service or sales your company requires–regardless of your industry. CintronicsOnline provides a complete range of services designed to meet the unique computing needs of your business.

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Internet Video Recorder

Just Add Cameras and View
The power, speed, reliability and ease of use of the internet increases every day. Now you can harness this power to improve the surveillance and security of your home or business.

No longer are you forced into spending several thousand dollars to buy a recording device (VCR, DVR or NVR) to store your video. We'll do it for you—safely and securely.

Don't lose your video to theft, fire or act of terrorism, or by having the recorder accidentally turned off. Don't worry about your DVR becoming obsolete. Don't waste money replacing and storing tapes, or buy an eight channel DVR to record five cameras.

By combining our Internet Video Recorder service with a high-speed modem connection and your choice of IP cameras, you'll harness the power of the internet and record and store the video you demand.

It's Powerful, But Easy To Use
We have gone to great lengths to develop and customize a service that meets the stringent demands of today's video world, yet is easy to use. There's no software to install, and it does not require complicated programming or even knowledge of computers. If you can "point & click," you can benefit from this technology.

24/7/365 Access
As long as you have access to a high speed internet connection, you can access your cameras and stored video anytime, anywhere in the world. Your video is protected through advanced data encryption, multiple permission levels, user names and passwords.

You can be notified of detected motion events or changes in the status of devices—such as IP cameras, routers, etc.—via text messages to your cell phone, or via emails which can include a video snapshot.

Suggested Applications
The possibilities are only restricted by your imagination! Because there is no need to purchase a recorder, our Internet Video Recording service makes great sense for a variety of applications—both residential and commercial. If you already have a high-speed Internet connection and a router, all you'll need are the IP cameras themselves.

Primary Home: If you ever wanted to see what was happening at your home while you're away, now you can. Because we record the video for you, you're not limited to only being able to see the "live" video. You can watch what happened after the fact.

- Is anyone peeking in your mailbox?
- How long was the termite company really at your home?
- Is anyone pulling into your driveway while you're at work?
- Do the neighbor's kids swim in your pool while you're away?

Vacation or Second Home: Perhaps you own a vacation home in the mountains or on the beach. Wouldn't it be nice to "look in" on occasion and make sure that everything is OK?

- Is anyone borrowing your home while you're not there?
- Did something get broken or disappear, but "no one knows who did it"?
- If you rent out your home to others, are they following your rules, or letting the kids jump on the furniture?

Business: If you own a business, you'll enjoy tremendous benefits from the ability to record video via the internet and watch it at your convenience. You'll save thousands of dollars and still improve the security of your business. More business owners are incorporating video as a training and management tool to improve the productivity of their employees.

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Internet Video Recorder

Single Location:
- Increase the security for your employees.
- Is the store clean?
- Are products displayed properly?

Multiple Location Advantage:
- Situation: Let's say you have 5 restaurants, with a hostess station and waiting area just inside the front door at all 5 locations. You have instructed your hostesses to immediately welcome the patrons with a smile, and either get them seated or place on the waiting list.
- Feature: You will have the ability to create a "group" that can display the 5 hostess cameras on the same screen (and record them) automatically.
- Benefit: No calling up and searching through 5 DVR's to find the hostess cameras. They are all displayed for you the way you want them!

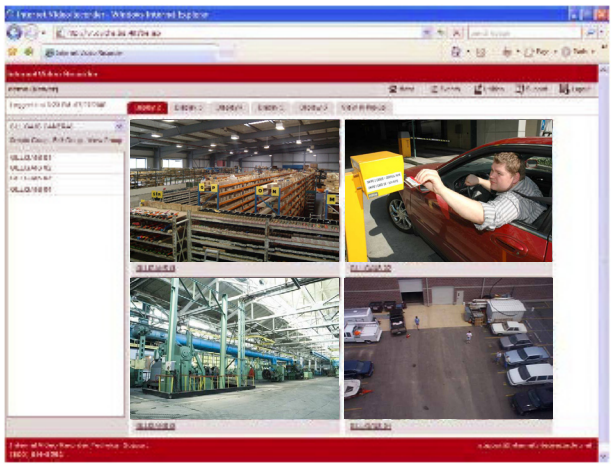
DVR Backup:
Even if you have previously invested in a DVR, our service can enhance your security. We can connect your present DVR to our service and record the video from selected camera(s).

- If your DVR is unplugged or turned off (accidentally or intentionally)
- If your DVR is stolen
- If your DVR is destroyed in a fire
- If your DVR is exposed to water
- If your DVR is destroyed by a terrorist act
- You'll still have the actual video of the person stealing your DVR, setting the fire, etc.

With our Internet Video Recorder service you'll greatly increase the chances of having the video you need when you need it most. It's all possible with the Internet Video Recorder!

Internet Video Recorder

SERVICE PACKAGES



IVR-100 VIEW ONLY CAMERA LICENSE
- View live 24/7/365
- Device status monitoring and notification

IVR-107 SINGLE CAMERA LICENSE
- Per camera, per month fee
- View live 24/7/365
- 7 Day Video Archive:
  2 Days of 24 hour recording
  5 Days of Motion Events
- Device status monitoring and notification

IVR-114 SINGLE CAMERA LICENSE
- Per camera, per month fee
- View live 24/7/365
- 14 Day Video Archive:
  2 Days of 24 hour recording
  12 Days of Motion Events
- Device status monitoring and notification

IVR-132 SINGLE CAMERA LICENSE
- Per camera, per month fee
- View live 24/7/365
- 32 Day Video Archive:
  2 Days of 24 hour recording
  30 Days of Motion Events
- Device status monitoring and notification

Network Video Recorders

While our Internet Video Recorder provides excellent benefits for many applications, larger installations requiring many cameras, high resolution, or high frame rates will require a different solution—our Network Video Recorder.

We took all of the features, benefits and user friendliness of our Internet Video Recording software package and allow it to be installed on a local basis as a one-time purchase—no monthly fees. This technology is available in two configurations: Private and Matrix, and is designed for system applications requiring more than eight cameras.

Private System:

Our Private system is an ideal solution for larger residences or businesses with a single location. All video recording is done at the location itself. The cameras may be networked over the existing local area network (LAN) or wide area network (WAN), and a dedicated PC server is required.

All cameras will be accessible from any PC that is a part of the network. If the system is connected to the internet, you will also have access through a high speed connection with a web browser.

A Private system will require its own dedicated PC server. Based on the size of the system configuration, we will provide you with a server and software installation..

You purchase the appropriate number of software licenses to accommodate the number of cameras being installed.

We also provide a software maintenance program; please contact us for details.

Matrix System:

Our Matrix system is the solution of choice for businesses with large scale multiple locations (offices, storefronts, warehouses, etc).

For example, you could have fifty stores in one city or one store in all fifty different states. It doesn't make a difference. The Network Video Recorder can retrieve all of the video from the installed cameras via the internet.

Matrix Plus System:

Certain system applications may require an increased level of video storage security. By adding a second PC server, you have the ability to store and archive video on multiple servers at multiple locations if you choose.

Please contact us for additional information.

NVR16

BASE SYSTEM

NVR16

- Processor: Intel Pentium DC E2160 1.8GHZ S775 RET
- Motherboard: Intel BOXDG33FBC 775 V X16 4D2 GL A, Onboard: VGA Video/PCI-E 16X/PS2 Ports
- Memory: 1024MB DDRII 667 MHz
- Hard Drive: 80GB SATA II 7200 RPM 8M for OS, Drives & Software
- Hard Drive: 500GB ST2 7200 16 MB
- DVD: LG Combo 16X DVD 52X32X52 CDRW, Black
- Floppy Drive: ALPS 1.44MB, Black
- Video Graphics: Onboard
- Sound: Onboard
- Network: 10/100/1000 Gb Onboard
- Case: SR105 Server Tower, Black
- Power Supply: Ultra 600W
- OS: MS Windows 2003 R2 Server with 5 Users P73-01085
- 2 year warranty
- 48 Hour Response U.S. Based Technical Support

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Network Video Recorders

NVR32
BASE SYSTEM

NVR32

- Processor: Intel XEON 3040 1.86GHZ DC 1066MHZ S775
- Motherboard: SuperMicro PDSML-LN2+ DDR2 PCIE V GL
- Memory: 2048MB DDRII 667 MHz, 2 memory modules totaling 4GB
- Hard Drive: 500GB S2 72R 16MB RAID, 2 hard drives
- RAID Controller: ATA 300 Onboard
- RAID: 1 Array Configuration (Mirroring)
- DVD: LG Combo 16X DVD 52X32X52 CDRW, Black
- Floppy Drive: ALPS 1.44MB, Black
- Video Graphics: Onboard
- Network: Dual 10/100/1000 Gb
- Case: SR105 Server Tower, Black
- Power Supply: FSP650-80GLCR 650W EPS12V
- OS: MS Windows 2003 R2 Server with 5 Users P73-01085
- 2 year warranty
- Lifetime U.S. Based Technical Support

NVR50
BASE SYSTEM

NVR50

- Processor: Intel XEON 3060 2.4GHz DC 1066 4M 775 R
- Motherboard: SuperMicro PDSML-LN2+ DDR2 PCIE V GL
- Memory: 2048MB DDRII 667 MHz, 4 memory modules totaling 4GB
- Hard Drive: 500GB S2 72R 16MB RAID, 4 hard drives
- Hard Drive: SATA2 4 PORT RAID PCI-E
- RAID: 5 Array Configuration
- DVD: Lite-On 52X CD ROM Drive, Black
- Video Graphics: Onboard
- Network: 10/100/1000 Gb Onboard
- Case: SR105 Server Tower, Black
- Power Supply: FSP650-80GLCR 650W EPS12V
- OS: MS Windows 2003 R2 Server with 5 Users P73-01085
- 2 year warranty
- Lifetime U.S. Based Technical Support

NVR100
BASE SYSTEM

NVR100

- Processor: Intel XEON 3060 2.4GHz DC 1066 4M 775 R
- Motherboard: SuperMicro PDSML-LN2+ DDR2 PCIE V GL
- Memory: 2048MB DDRII 667 MHz, 4 memory modules totaling 4GB
- Hard Drive: 1TB 7200RPM 16M
- Hard Drive: SATA2 4 Port RAID PCI-E
- RAID: 5 Array Configuration
- DVD: Lite-On 52X CD ROM Drive, Black
- Video Graphics: Onboard
- Network: 10/100/1000 Gb Onboard
- Case: SR105 Server Tower, Black
- Power Supply: Ultra 600W
- OS: MS Windows 2003 R2 Server with 5 Users P73-01085
- 2 year warranty
- Lifetime U.S. Based Technical Support

NVR250
BASE SYSTEM

NVR250

- Processor: Intel XEON QC 5365 3.0GHZ 1333FSB 771 R 2 Each Quad Core XEON Processors
- Motherboard: SuperMicro X7DVL-E GL2 V A 8X PCI-E DDR2
- Memory: 2GB FB DDR2 ECC REG FB PC5400, 4 each memory modules totaling 8GB
- Hard Drive: 1TB 7200RPM 16M 8X
- Hard Drive: 8Ch SATAII RAID 0,1,10,50
- RAID: 0 Array Configuration (Striped)
- DVD: Lite-On CD-RW/DVD-ROM Slim Combo, Black
- Sony Slim Floppy, Black
- Network: Dual 10/100/1000 Gb
- Case: RM31212TB 3U Rackmount
- Power Supply: 460W Intel XEON CFT24 PIN
- OS: MS Windows 2003 R2 Server with 5 Users P73-01085
- 2 year warranty
- Lifetime U.S. Based Technical Support
- Other options:
  Triple Redundant Power Supply

DVR SYSTEMS

HomeView Real-Time DVMR

FEATURES

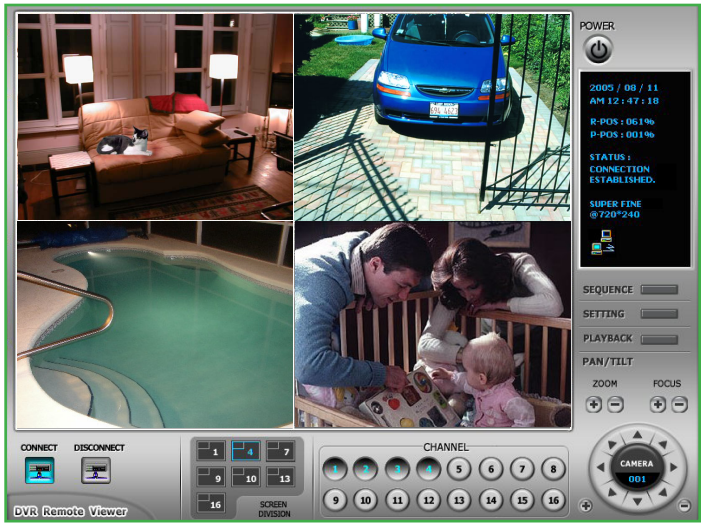
LIVE VIEW
- Real time display per camera
- Auto Sequence
- PIP (Picture in picture)
- Digital Zoom
- Display Freeze
- Simple Playback mode
- Simple PTZ camera control

RECORD
- High Frame Rate (240 fps max)
- Variable Record resolution
- Efficient Image Quality setup in 5 steps
- Schedule Record / Holiday Record
- Event Record (Alarm / Motion)
- Emergency Record

NETWORK
- View Live and Playback images across IP network
- Copy images across the network

PLAYBACK
- Search & Playback by Date/Time, Event, Camera
- Outstanding picture quality
- Suitable for recording not only images but also text
- Various steps in Forward Playback Speed
- Various steps in Backward Playback Speed
- Easy search by Jog Shuttle & Remote Controller

DATA BACK-UP
- Simple Back-Up using built-in CD Writer
- Network Back-Up using Remote Viewer program
- Supports large capacity HDD (300GB or larger)



SYSTEM SPECIFICATIONS

- Intel Core2Duo E4500 2.2GHz Processor
- 1024MB DDRII 667 MHz RAM
- 250GB Hard Drive
- 10/100/1000 Gb Network Onboard
- 20X DVD+-RW
- Keyboard & Optical Mouse
- MS Windows XP Professional Edition SP2

2 YEAR WARRANTY ON PARTS/LABOR*
Ask About Our LEASING Options

* Subject to terms of warranty. Call for information.

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StoreView / BusinessView

StoreView:
- Intel Core2Duo E4500 2.2GHz Processor
- 1024MB DDRII 667 MHz RAM
- 250GB Hard Drive
- 10/100 Gb Network Onboard
- 20X DVD+-RW
- Keyboard & Optical Mouse
- MS Windows XP Professional Edition

BusinessView:
- Intel Core2Duo E4500 2.2GHz Processor
- 1024MB DDRII 667 MHz RAM
- 160GB SATA300 8MB/7200 for OS, Drivers & Software
- 250GB YS S2 16M 72K RAID 2 hard drives
- 10/100/1000 Gb Network Onboard
- 20X DVD+-RW
- Keyboard & Optical Mouse
- MS Windows XP Professional Edition

2 YEAR WARRANTY ON PARTS/LABOR*
Ask About Our LEASING Options

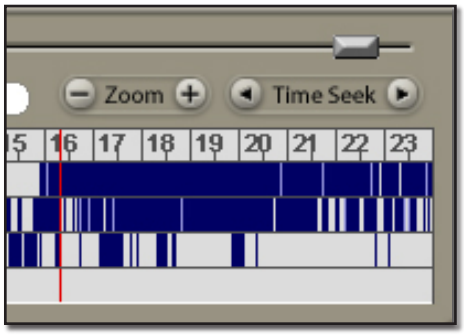
* Subject to terms of warranty. Call for information.

All systems come with a System Recovery and Restore feature.

POINT OF SALE INTEGRATION

- Integrate With Access Control Systems
- Automatically Capture Transaction's Text
- Easily Search Transaction Records
- Customize On Screen Font Size & Position

SUPERIOR SEARCHING



- Easily See Event Times
- Searchable By Date & Time
- View 24 Hours At A Glance
- User-Friendly Time Line

SOFTWARE SPECIFICATIONS

Camera Inputs	4, 8, 12 & 16
Image Resolution	320 x 240, 620 x 240 & 640 x 480
Display & Recording Frame Rates	4 Channel - 30 FPS 8 Channel - 60 FPS 12 Channel - 90 FPS 16 Channel 120 FPS
Screen Split	1, 4, 7, 9, 12 & 16 Split Screen
Monitor Output	RGB (VGA), Composite
Record Qualities	5 Quality Levels: Very Low, Low, Medium, High & Very High
TV-Out Resolution	Over 400 TV Lines (1 Screen)
Network	• LAN, Cable Modem, DSL, PTSN & Dial Up (Optional) • Can View Cameras Remotely, Remotely Record Video & Control PTZ Cameras From Web Browser
Watchdog Feature	Watchdog Timer Included
Audio Input	4 Channel - 1 Audio Channel 8 Channel - 2 Audio Channels 12 Channel - 3 Audio Channels 16 Channel - 4 Audio Channels
Recording Types	Continuous Recording, Smart-Recording, Motion Detection, Time Lapse & Scheduled
Recording Search	• Simultaneously Record & Playback From All Cameras • Slow Down or Fast Forward Playback & Zoom In or Out • Search By Timeline, Events or Motion Detection
Multi-task Function	Monitoring, Recording, Record Searching, Playback, Backup, Motion Detection & Remote View
Motion Detection	Supports Noise Signal Tolerance, Sensitivity Adjustments & Eliminates False Alarms On Motion
Event Alarming	• Notification to Phone, Pager, E-Mail, Fax, Alarm & Messaging • Can Send Reports On A Daily, Weekly or Monthly Basis
Backup	• Makes Backup of Recorded Video Manually or By Preset Schedule • CD-RW Included, DVD Recorder and DAT Tape Drive Options Available
Recording Delivery	• Captures Video Frame Then Saves or Prints Captured Image • Saves A Selected Portion of Recording to An AVI Video File
Security	• Supports Multiple Users • Advanced Privilege Access Control
Remote Viewing	• Monitor and Record Up to 16 Cameras • Remotely Control PTZ Cameras • Remotely Playback Video Records • Remotely Configure DVR Site • Dynamic IP Support

DVR SYSTEMS

EnterpriseView Real-Time

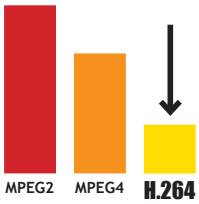
Experience the Power of H.264

Avaiable With the

EnterpriseView

REAL-TIME ENTERPRISE-CLASS

DVR SERIES



The Most Advanced Video Compression Technology Available Today!

- REAL-TIME On Every Channel
- Audio On EVERY Channel
- Hardware Motion Detection
- Alarm On Video Loss
- Internet Remote Viewing
- MUCH MORE!!!

H.264 DVR SYSTEMS

UP TO **32** CHANNELS IN ONE SYSTEM!

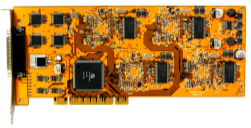
SYSTEM SPECIFICATIONS

- Intel Core2Duo E4500 2.2GHz Processor
- 1024MB DDRII 667 MHz RAM
- 160GB SATA300 8MB/7200 for OS, Drivers & Software
- 500GB S2 72R 16MB RAID, 2 hard drives
- 10/100/1000 Gb Network Onboard
- 20X DVD+-RW
- Keyboard & Optical Mouse
- MS Windows XP Professional Edition SP2
- Warranty: 2 years parts/labor

H.264 DVR CARDS

BUILD YOUR OWN DVR SURVEILLANCE SERVER!

- Up to 32 Channels In One PC
- Mix or Match DVR Cards



TRUE ENTERPRISE CLASS PERFORMANCE

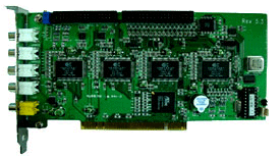
DVR Input Options

4C0303 4 Channel/8 Channel

- 4 CHANNELS (STACKABLE TO 8 CHANNELS)
- 30 FPS DISPLAY/RECORD
- 1 AUDIO INPUT
- TCP/IP REMOTE CONNECTION

Camera Input	• 4 Channels
Display / Recording Speed	• 30 fps / 30 fps
Video Partition	• 1, 4 Splits
Monitor Output	• RGB (VGA), Composite
Sensor Inputs/Alarm Outputs	• 4 Channels / 2 Channels
Video Resolution	• 640 x 480, 640 x 240, 320 x 240
Quality Control	• 5 Level of Controlling
Image Size	• 2 ~ 4KB (320 X 240, Medium)
Video Compression	• MPEG4
Screen Switching	• 1-10 Seconds
Output Resolution	• Over 400 TV line(1 screen)
Playback Display	• Multiple camera views on the screen simultaneously
Network	• LAN, Cable Modem, ISDN, PTSN, PPP (Dial-Up)
Alarm Output Time	• 1 second - unlimited time selection
Motion Selection	• 5 types of sensors
Power Tolerance	• Supported
Auto Detection	• Supported
Data Back Up	• DVD, JAZ, Network Driver
Audio Input	• 1 Channel
Audio Compression	• MPEG4
Remote Control	• RS232 (Pan / Tilt / Zoom / IRIS)

16C1212 16 Channel



- 16 CHANNELS
- 120 FPS DISPLAY
- 120 FPS RECORD
- 4 AUDIO INPUTS
- TCP/IP REMOTE CONNECTION

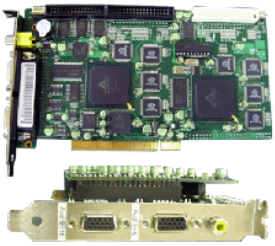
Camera Input	• 16 Channels
Display / Recording Speed	• 120 fps / 120 fps
Video Partition	• 1, 4, 7, 9, 16 Splits
Monitor Output	• RGB(VGA), Composite
Sensor Inputs/Alarm Outputs	• 16 Channels / 8 Channels
Video Resolution	• 640 x 480, 640 x 240, 320 x 240
Quality Control	• 5 Level of Controlling
Image Size	• 2~4KB(320X240, Medium)
Video Compression	• MPEG4
Screen Switching	• 1 - 10 Seconds
Output Resolution	• Over 400 TV line(1 screen)
Playback Display	• Multiple camera views on the screen simultaneously
Network	• LAN, Cable Modem, ISDN, PTSN, PPP(dialup)
Alarm Output Time	• 1 second - unlimited time selection
Motion Selection	• 5 types of sensors
Power Tolerance	• Supported
Auto Detection	• Supported
Data Back Up	• DVD, JAZ, Network Driver
Audio Input	• 4 Channels
Audio Compression	• MPEG4
Remote Control	• RS232 (Pan / Tilt / Zoom / IRIS)

16C4848 16 Channel Real-Time

- 16 CHANNELS
- 480 FPS DISPLAY
- 480 FPS RECORD
- 16 AUDIO INPUTS
- TCP/IP REMOTE CONNECTION

Camera Inputs	• 16 Channels
Display / Recording Speed	• 480 fps / 480 fps
Video Partition	• 1, 4, 7, 9, 16 Splits
Monitor Output	• RGB(VGA), Composite, SVHS
Sensor Inputs/Alarm Outpus	• 16 Channels / 8 Channels
Video Resolution	• 640 x 480, 640 x 240, 320 x 240
Quality Control	• 5 Level of Controlling
Image Size	• 2 ~ 4KB (320 X 240, Medium)
Video Compression	• MPEG4
Screen Switching	• 1 - 10 Seconds
Output Resolution	• Over 400 TV lines (1 screen)
Playback Display	• Multiple camera views on the screen simultaneously
Network	• LAN, Cable Modem, ISDN, PTSN, PPP(dialup)
Alarm Output Time	• 1 second - unlimited time selection
Motion Selection	• 5 types of sensors
Power Tolerance	• Supported
Auto Detection	• Supported
Data Back Up	• DVD, JAZ, Network Driver
Audio Input	• 16 Channels
Audio Compression	• MPEG4
Remote Control	• RS232 (Pan / Tilt / Zoom / IRIS)

32C9648 32 Channel



- 32 CHANNELS
- 960 FPS DISPLAY
- 480 FPS RECORD
- 8 AUDIO CHANNELS
- REMOTE CONNECTIONS OVER TCP/IP

Camera Input	• 32 Channels
Display / Recording Speed	• 960 fps / 480 fps
Video Partition	• 1, 4, 7, 9, 16, 25, 36 Splits
Monitor Output	• RGB (VGA), Composite
Sensor Inputs/Alarm Outputs	• 16 Channels / 8 Channels
Video Resolution	• 640 x 480, 640 x 240, 320 x 240
Quality Control	• 5 Levels of Control
Image Size	• 2~4kB (320x240, Medium)
Video/Audio Compression	• MPEG4
Screen Switching	• 1-10 Seconds
Output Resolution	•Over 400 TV Lines (1 Screen)
Playback Display	• Multiple Camera Views On-Screen
Network	• LAN, Cable Modem, ISDN, PTSN, PPP (dialup)
Alarm Output Time	• 1 Second - Unlimited
Motion Selection	• 5 Types of Sensors
Data Backup	• CDRW, DVD, USB, Network Drivervv
Remote Control	• RS-232 (Pan/Tilt/Zoom/Iris)

SURVEILLANCE

DVRs

HomeView

BASE SYSTEM

HomeView

- 4 or 8 Camera Channels
- Processor: Intel Core2Duo E4500 2.2GHz 800 775 R
- Motherboard: Intel Core 2 Duo S775 L PCIE DDR2 2DIMM
- Memory: 1024MB DDRII 667 MHz
- Hard Drive: 250GB S2 8MB
- DVD: LG 20X DVD+-RW w/ Software, Black
- Video: Onboard Video Graphics
- Sound: Onboard
- Network: 10/100/1000 Gb Onboard
- Case: Compucase 695R Mid Tower Server, Black
- Power Supply: HEC 400W
- Keyboard & Optical Mouse, Black
- OS: MS Windows XP Professional Edition SP2
- Warranty: 2 year parts/labor
- Other hard drive options available:
  320GB JS ST300 8M 7200
  500GB ST2 7200 16 MB
  750GB SATA2 7200RPM 16MB
  WD10EACS 1TB 7200RPM 16M

StoreView

BASE SYSTEM

StoreView

- 16 Camera Channels
- Processor: Intel Core2Duo E4500 2.2GHz 800 775 R
- Motherboard: Intel Core 2 Duo S775 L PCIE DDR2 2DIMM
- Memory: 1024MB DDRII 667 MHz
- Hard Drive: 250GB S2 8MB
- DVD: LG 20X DVD+-RW w/ Software, Black
- Video: Onboard Video Graphics
- Sound: Onboard
- Network: 10/100 Gb Onboard
- Case: Compucase 695R Mid Tower Server, Black
- Power Supply: Ultra 600W
- Keyboard & Optical Mouse, Black
- OS: MS Windows XP Professional Edition SP2
- Warranty: 2 year parts/labor
- Other hard drive options available:
  250GB S2 8MB
  320GB JS ST300 8M 7200
  500GB ST2 7200 16 MB
  WD10EACS 1TB 7200RPM 16M

BusinessView

BASE SYSTEM WITH RAID & HOTSWAP DRIVES

BusinessView

- 16 or 32 Camera Channels
- Processor: Intel Core2Duo E4500 2.2GHz 800 775 R
- Motherboard: Intel Core 2 Duo S775 PCIE DDR2 2DIMM
- Memory: 1024MB DDRII 667 MHz
- Hard Drive: 160GB SATA300 8MB/7200 for OS, Drivers & Softwar
- Hard Drive: 250GB YS S2 16M 72K RAID 2 hard drives
- Hard Drive: SATA2 4 Port RAID PCI-E
- RAID: 1 Array Configuration (Mirroring)
- DVD: LG 20X DVD+-RW w/Software, Black
- Video: MSI Radeon X1550 128D2 X16 DVI TVO
- Sound: Onboard
- Network: 10/100/1000 Gb Onboard
- Case: SR105 Server Tower Black/Silver Maximum 4 Hard Drives
- Hotswap Cage: 4XSATA SR105
- Power Supply: FSP650-80GLCR 650W EPS12V
- Keyboard & Optical Mouse, Black
- OS: MS Windows XP Professional Edition SP2
- Warranty: 2 year parts/labor
- Other hard drive options available:
  320GB RAID, 500GB RAID, 750GB, 1TB

EnterpriseView

BASE SYSTEM WITH RAID & HOTSWAP DRIVES

EnterpriseView

- 32 Camera Channels
- Processor: Intel Core2Duo E4500 2.2GHz 800 775 R
- Motherboard: Intel BOXD975XBX2KR S775 X16 DDR2 4DIM
- Memory: 1024MB DDRII 667 MHz
- Sound: Onboard
- Hard Drive: 160GB SATA300 8MB/7200 for OS, Drivers & Software
- Hard Drive: 500GB S2 72R 16MB RAID 2 hard drives
- Hard Drive: SATA2 4 Port RAID PCI-E
- RAID: 1 Array Configuration (Mirroring)
- DVD: LG 20X DVD+-RW w/Software, Black
- Video: SI Radeon X1550 128D2 X16 DVI TVO
- Network: 10/100/1000 Gb Onboard
- Case: RM422 4U Rackmount, Black + Foot Stand
- SATA Enclosure: SK223 3-IN-2
- Power Supply: FSP650-80GLCR 650W EPS12V
- Keyboard & Optical Mouse, Black
- OS: MS Windows XP Professional Edition SP2
- Warranty: 2 year parts/labor
- Other hard drive options: 500GB RAID, 750GB, 1TB
- Optional 400W Redundant Power Supply

1View / Access Control DVRs

1View-412 DVR

INTEGRATED DVR / MONITOR WITH CMS SUPPORT

- 4 Camera Channels
- Real-Time Display
- Real-Time Recording
- Integrated 17" LCD Monitor
- Full-Duplex 2-Way Audio Communication
- Built-in DNS Service, Factory Configured
- Backup Files in AVI Format
- Video Inputs: 4
- Video Outputs: 2
- Display Speed: 120fps Live, 120fps Record
- Alarm: 4 Inputs, 1 Output
- Audio: 4 Inputs, 1 Output
- Hard Drive Bays: 1

1View-812 DVR

INTEGRATED DVR / MONITOR WITH CMS SUPPORT

- 8 Camera Channels
- Real-Time Display
- Integrated 19" LCD Monitor
- Full-Duplex 2-Way Audio Communication
- Built-in DNS Service, Factory Configured
- Backup Files in AVI Format
- Video Inputs: 8
- Video Outputs: 2
- Display Speed: 240fps Live, 120fps Record
- Alarm: 4 Inputs, 1 Output
- Audio: 4 Inputs, 1 Output
- Hard Drive Bays: 1

Access Control DVRs

INTEGRATED ACCESS / SURVEILLANCE SYSTEM

Models:

- XAD-0824D 8 Camera Channels
- XAD-1648L 16 Camera Channels
- XAD-3296S 32 Camera Channels

Key Features:

- Embedded Access Control Platform
- Unlimited Zoom In/Out Alarm Maps
- Card Holder's Photo Cross-Referenced to Entry Video Surveillance Data
- Event Photo Clip or Video File Definition
- Web Based Access Control Monitoring Solution
- Single XAD can be Interfaced to Handle over 100 Doors for Access Control
- TCP/IP & RS422 Access Control Connectivity via XAD
- Web-based Administration Capabilities for Video Surveillance
- Audio Input: 8 Ch.
- Composite Output: 1 Ch. (Sync. mode-following Main Display Screen)
- Compression : Hardware Compression MPEG4 to Ensure Minimal Video File Size
- Watchdog: Hardware Watchdog
- PTZ Interface: RS232 / 422 / 485
- Compatible with over 70 Types POS
- ATM Interface

Central Monitoring Software Features:

- Up to 1200 unique XAD units integrate over multiple IP Networks
- Real-time Alarm or Event status synchronization of Access Control & Video Surveillance Files
- Customizable multi-level Mapping feature for pin-pointing triggered Alarm/Event access control video files
- Automated Event & Alarm Pop-up Screen with Relevant Video Data
- 2-way Microphone Capability
- Up to 32 Ch of Audio Input from individual XAD
- Robust SQL Database (Optional)

Dome Cameras

ID-3H
INDOOR DOME, 1/3 CCD, HIGH RES

FEATURES:

- Minimum Illumination: 1 Lux
- Lens Type: 3.6mm Fixed
- Sensor Type: 1/3-inch Sony Super HAD™ Color CCD
- Effective Pixels: 768 (H) x 494 (V)
- Scanning System: 2:1 Interlace
- Horizontal Resolution: 480 TV Line
- Dimensions: 60(H) x 87(D)mm

ID-4-A
INDOOR DOME, 1/4 CCD

FEATURES:

- Minimum Illumination: 1 Lux
- Lens Type: 3.6mm Fixed
- Sensor Type: 1/4-inch Sony Super HAD™ CCD
- Effective Pixels: 510 (H) x 492 (V)
- Scanning System: 2:1 Interlace
- Horizontal Resolution: 420 TV Line
- Dimensions: 60(H) x 87(D)mm

OD-3S
OUTDOOR DOME, 1/3 CCD, SUPER RES

FEATURES:

- Minimum Illumination: 0.3 LUX.(F1.2)
- Lens Type: 3.6 mm Fixed M12X0.5, 92 degree view angle (Diagonal)
- Sensor Type: Sony 1/3" HQ1 CCD Sensor
- Eff. Pixels: 440K / 470K
- Horiz Res: 540 Lines
- 106.0mm (Base Dia.) X 68.0mm (H) X 79.0mm (Dome Dia.)

OD-3H
OUTDOOR DOME, 1/3 CCD, HIGH RES

FEATURES:

- IP55 Weatherproof Rating
- Minimum Illumination: 0.5
- Lens Type: 3.6mm fixed
- Sensor Type: 1/3-inch Sony Super HAD™ CCD
- Horizontal Resolution: 480 TV Line
- Dimensions: 74(H) x 108(D)mm

UDOD-3S
ULTRA DYNAMIC, OUTDOOR DOME, 1/3 DPS, SUPER RES

FEATURES:

- Dynamic Range: 102dB typ, 120 dB max
- Minimum Illumination: 0.5 lux F1.2 (color); 0.08 lux F1.2 (Slow Shutter)
- Lens Type: 3.6 mm fixed D-Type Mini Lens
- Sensor: 1/3-inch DPS
- Effective Pixels: 720 (H) x 540 (V)
- Hor Res: 520 TV Lines
- Vert Res: 460 TV Lines
- 117(W) x 117(H) x 92(L) mm

IR250D-3H
INFRARED 25M, OUTDOOR DOME, 1/3 CCD, HIGH RES

FEATURES:

- IP55 Weatherproof Rating
- IR Range: 25M 45º
- LED Quantity: 20
- Minimum Illumination: 0 lux (IR On)
- Lens: 3.6mm fixed
- Sensor: 1/3-inch Sony Super HAD™ CCD
- Horizontal Resolution: 480 TV Line
- Dimensions: 70(H) x 94(D)mm

IR250D-3HV
INFRARED 25M, OUTDOOR DOME, 1/3 CCD, HIGH RES, VARIFOCAL

FEATURES:

- IP55 Weatherproof Rating
- IR Range: 25M 45º
- LED Quantity: 20
- Minimum Illumination: 0 lux (IR On)
- Lens Type: Internal 3.5mm - 8mm Varifocal
- Sensor: 1/3-inch Sony Super HAD™ CCD
- Horizontal Resolution: 480 TV Line
- Dimensions: 80(H) x 120(D)mm

IR250D-3SV
INFRARED 25M, OUTDOOR DOME, 1/3 CCD, SUPER RES, VARIFO-CAL

FEATURES:

- IP66 Weatherproof Rating
- IR Range: 25M 45º
- LED Quantity: 24
- Minimum Illumination: 0 lux (IR On)
- Lens Type: Internal 4mm - 9mm Varifocal
- Sensor: 1/3" Sony HQ1 Super HAD™ CCD
- Total Pixels: 811(H) x 508(V) NTSC
- Effective Pixels: 768 (H) x 494(V) NTSC
- Horizontal Resolution: 540 TV Line
- 127(W) x 100(D)mm

CINTRONICSOnline.com

Bullet/Covert Cameras

B-4
BULLET, 1/4 CCD, INDOOR/OUTDOOR

FEATURES:

- Minimum Illumination: 1.0 Lux
- Lens Type: 3.6mm 68°
- Sensor Type: 1/4" Sony Color CCD
- Horizontal Resolution: 420 Lines
- Dimensions: 1" (D) x 3.4"(L)

B-3HV
BULLET, 1/3 CCD, HIGH RESOLUTION, VARIFOCAL, OUTDOOR

FEATURES:

- IP55 Weatherproof Rating
- Min Illumination: 0.2 lux
- Lens Type: 3.5 – 8mm Built-in Varifocal
- Sensor: 1/3-inch Sony Super HAD™ CCD
- Effective Pixels: 768 (H) x 494 (V)
- Hor Res Color: 480 line
- Dimensions: 64(W) x 65(H) x133(L)mm

IR50-3SV
INFRARED 50M, 1/3 CCD, VARIFOCAL, SUPER RESOLUTION

FEATURES:

- IR Range: 50 Meters
- LED Quantity: 48
- Minimum Illumination: 0 lux:LED On
- Lens Type: Internal 4mm - 9mm Varifocal
- Sensor Type: 1/3-inch Sony Super HAD™ HQ1 CCD
- Effective Pixels: 768 (H) x 494 (V)
- Hor Res: 540 TV Line
- Dimensions: 78(w) x 78(H) x 182(D)mm
- Integral Feedthrough Mount Included

IR40-3HV
INFRARED 40M, 1/3 CCD, VARIFOCAL, HIGH RESOLUTION

FEATURES:

- P55 Weatherproof
- IR Range: 40M 35º
- LED Quantity: 36
- Minimum Illumination: 0 lux:LED On, 1.0 (F/1.2):LED off
- Lens Type: Internal 3.5mm - 8mm Varifocal
- Sensor: 1/3-inch Sony Super HAD™ CCD
- Effective Pixels: 768 (H) x 494 (V)
- Hor Res Color: 480 line
- 77(W) x 71.5(H) x135(L)mm
- Integral Feedthrough Mount Included

IR20-3H
INFRARED 20M, 1/3 CCD, HIGH RESOLUTION

FEATURES:

- IP55 Weatherproof Rating
- IR Range: 20M 45º
- LED Quantity: 20
- Minimum Illumination: 0 lux:LED On, 1.0 (F/1.2):LED off
- Lens: 3.6mm fixed
- Sensor: 1/3-inch Sony Super HAD™ CCD
- Effective Pixels: 768 (H) x 494 (V)
- Horizontal Resolution: Color: 480 TV Line
- Dimensions: 64(W) x 65(H) x130(L)mm

IR20-3
INFRARED 20M, 1/3 CCD

FEATURES:

- IP55 Weatherproof Rating
- IR Range: 20M 45º
- LED Quantity: 20
- Minimum Illumination: 0 lux:LED On, 1.0 (F/1.2):LED off
- Lens: 3.6mm fixed
- Sensor: 1/3-inch Sony Super HAD™ CCD
- Effective Pixels: 510 (H) x 492 (V)
- Hor Res Color: 420 line
- Dimensions: 64(W) x 65(H) x130(L)mm

CVSD-4
COVERT, 1/4 CCD, (NON-FUNCTIONAL SMOKE DETECTOR)

FEATURES:

- Minimum Illumination: 1.0 Lux (F1.2)
- Lens Type: 3.6mm
- Sensor Type: 1/4" CCD interline
- Effective Pixels: 510(H) x 492(V)
- Horizontal Resolution: 420 Lines
- Dimensions: 120(D) x 60(H) mm

CVPIR-4
COVERT, 1/4 CCD, (NON-FUNCTIONAL PIR HOUSING)

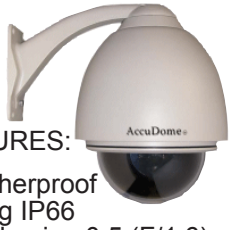
FEATURES:

- Minimum Illumination: 0.5 Lux (F1.2)
- Lens Type: 3.7mm pinhole
- Sensor Type: 1/4" Sony Color CCD
- Effective Pixels: 510(H) x 492(V)
- Horizontal Resolution: 420 Lines
- Wall Mount: Swivel Bracket, Included

Pan-Tilt/Security Cameras

PTZ-4H

PAN/TILT/ZOOM, 1/4 CCD, HIGH RESOLUTION

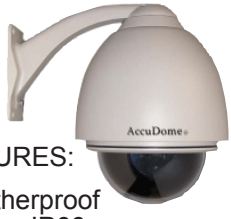


FEATURES:

- Weatherproof Rating IP66
- Min Illumin.: 0.5 (F/1.6)
- Pan Speed:.2º-15º /sec
- Pan Range: 360º Cont
- Tilt Speed: .2º-15º /sec
- Tilt Range: 90º
- Zoom: 27X Opt / 10X Dig F = 3.9 – 85.8mm
- Sensor Type: 1/4-inch LG/Sony Color CCD
- Eff Pixels: 752h x 582v
- Hor Res: > 480 TV Line
- 262(H) x 219(D)mm
- Wall Mount: Included
- Pendant Mount: Incl.
- 24V Power Supply Incl.

PTZS-4H

HIGH SPEED PAN/TILT/ZOOM, 1/4 CCD, HIGH RESOLUTION



FEATURES:

- Weatherproof Rating: IP66
- Min Illum.: 1.0 (F/1.6)
- Pan Speed: .2º-300º /s
- Pan Range: 360º Cont.
- Tilt Speed:.2º-120º /sec
- Tilt Range: 90º
- Zoom: 27X Opt / 10X Dig F = 3.9 – 85.8mm
- Sensor Type: 1/4-inch LG/Sony Color CCD
- Eff Pixels: 752h x 582v
- Hor Res: > 480 TV Line
- 262(H) x 219(D)mm
- Wall Mount Included
- Pendant Mount Incl.
- 24V Power Supply Incl.

PTZID-4H

PAN/TILT/ZOOM, INDOOR DOME, 1/4 CCD, HIGH RES

FEATURES:

- Min Illumination: 1.0 (F/1.6)
- Pan Speed:.2º-15º /sec
- Pan Range: 360º Cont.
- Tilt Speed: .2º-15º /sec
- Tilt Range: 90º
- Zoom: 27X Opt / 10X Dig F = 3.9 – 85.8mm
- Tour Mode: Yes
- Sensor Type: 1/4-inch LG/Sony Color CCD
- Effective Pixels: 752 (H) x 582 (V)
- Hor Res: > 480 TV Line
- 172(H) x 185(D)mm

S-3

SECURITY, 1/3 CCD

FEATURES:

- Min Illumination: 0.5 lux
- Lens Type: Not Included, Accepts any CS type
- Sensor Type: 1/3-inch Sony Super HAD™ Color CCD
- Effective Pixels: 510 (H) x 492 (V)
- Scanning System: 2:1 Interlace
- Horizontal Resolution: Color: 420 TV Line
- Dimensions: 56(W) x 48(H) x102(L)mm

S-3H

SECURITY, 1/3 CCD, HIGH RESOLUTION

FEATURES:

- Minimum Illumination: 0.1 lux
- Lens Type: Accepts any CS type
- Sensor Type: 1/3-inch Sony Super HAD™ CCD
- Effective Pixels: 768 (H) x 494 (V)
- Scanning System: 2:1 Interlace
- Horizontal Resolution: Color: 480 TV Line
- Dimensions: 56(W) x 48(H) x102(L)mm

UDS-3H

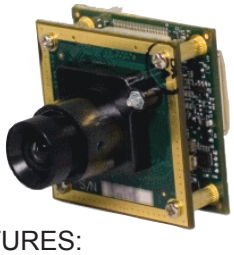
ULTRA DYNAMIC, SECURITY, 1/3 DPS, HIGH RESOLUTION

FEATURES:

- Dynamic Range: 102dB typ, 120 dB max
- Min Illumination: 0.5 Lux F1.2 (color); 0.08 lux F1.2 (Slow Shutter)
- Lens: Not Included, Accepts C & CS Mount
- Sensor: 1/3-inch DPS
- Effective Pixels: 720 (H) x 540 (V)
- Hor Res: 480 TV Lines
- Vert Res: 400 TV Lines
- Dimensions: 62(W) x 60(H) x 121(L) mm

UDB-3S

ULTRA DYNAMIC, BOARD, 1/3 DPS, SUPER RESOLUTION



FEATURES:

- Dynamic Range: 102dB typ, 120dB max
- Min Illumination: 0.5 Lux F1.2 (color); 0.08 lux F1.2 (Slow Shutter)
- Lens: Not Included, D-Type Mini Lens
- Sensor: 1/3-inch DPS
- Eff Pixels: 720h x 540v
- Hor Res: 520 TV Lines
- Vert Res: 460 TV Lines
- 38 (W) x 38 (H) x 32 (D) mm (without cable)

CINTRONICSOnline.com

Lenses/Accessories

Mini Lenses
FIXED FOCAL LENGTH

Models:

- L028S: 2.8mm Fixed
- L036S: 3.6mm Fixed
- L060S: 6mm Fixed
- L080S: 8mm Fixed
- L120S: 12mm Fixed
- L160S: 16mm Fixed
- L250S: 25mm Fixed

3.5-8mm
VARIFOCAL LENS

Model L-3.5-8:

- 3.5-8mm Varifocal
- Iris Control: Manual
- Focus Control: Manual

Model L-3.5-8DC:

- 3.5-8mm Varifocal
- Auto Iris
- Iris Control: DC
- Focus Control: Manual

2.8-12mm
VARIFOCAL LENS

Model L-2.8-12:

- 2.8-12mm Varifocal
- Iris Control: Manual
- Focus Control: Manual

Model L-2.8-12DC:

- 2.8-12mm Varifocal
- Auto Iris
- Iris Control: DC
- Focus Control: Manual

6-60mm
VARIFOCAL LENS

Model L-6-60:

- 6-60mm Varifocal
- Iris Control: Manual
- Focus Control: Manual

Model L-6-60DC:

- 6-60mm Varifocal
- Auto Iris
- Iris Control: DC
- Focus Control: Manual

241-S
VIDEO SERVER

FEATURES:

- 1 video channel to 1 IP
- Converts your analog video to IP-based digital video streams
- Maximum Resolution: 704 x 480 (NTSC) 704 x 576 (PAL)

241-Q
VIDEO SERVER

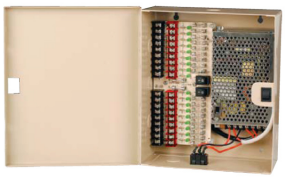
FEATURES:

- 4 video channels to 1 IP
- Converts your analog video to IP-based digital video streams
- Maximum Resolution: 704 x 480 (NTSC) 704 x 576 (PAL)

PS09DC/ PS18DC10A
POWER SUPPLIES

PS09DC:

- 12VDC
- 4Amps
- 9 Ports



PS18DC10A:

- 12VDC
- 10Amps
- 18 Ports

Cable/ Connectors

RG59-18G:

- RG-59 w/18ga Power Cable
- UL Rated, 500ft
- Available in black or white

BNCTWIST

GPS Vehicle Tracking

"It's like having a personal Private Investigator for a fraction of the price!"

- Concerned if your teenager is driving recklessly or wondering where they are going?
- Wondering if your employees are using your vehicles for personal use?
- Need a travel history of your limos, taxis, buses or other commercial vehicles?

If you answered yes to any of these questions, then you need GPS Vehicle Tracking. Track or archive the instant location of your vehicle, anywhere in the U.S.

We carry some of the world's most powerful and best engineered tracking equipment. Our tracking equipment has gone through extensive engineering and testing in the lab and in the field and is used daily by thousands of civilians as well as government and law enforcement agencies.

Visit our website for more details.

Please note: Our tracking devices may not be used to violate the privacy rights of others, or in violation of local, county, state or federal statutes. GPS tracking may be illegal in certain states. In no way will FLS, Inc. or its subsidiaries, dealers or partners be held responsible for inappropriate use of these products.

IT IS THE SOLE RESPONSIBILITY OF THE BUYER TO CONSULT LEGAL COUNSEL FOR THE INTERPRETATION OF ANY LAWS APPLICABLE TO THE AREA OF INTENDED USE OF THESE PRODUCTS.

GPS Vehicle Tracking

Tracking Key

AFFORDABLE TRACKING WITH NO MONTHLY FEES

FEATURES:

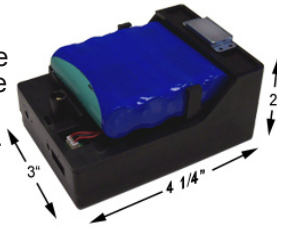
Tracking Key

- Very affordable and NO ONGOING MONTHLY FEES!!!!
- Runs on just 2 AAA batteries
- Low battery indicator.
- 16 channel GPS Receiver
- Accuracy of 2.5 meters
- Can be placed in, on, or under the vehicle in seconds.
- Logs data, including speed, every second
- Create an easy to read text report (See sample)
- Average battery life of 2 weeks with standard Alkaline batteries, 3 weeks with Lithium batteries. Battery life depends on hours driven per day. Above calculations are determined with 2 hours of driving per day.
- Fast USB download. The tracking key plugs right into your computer.
- Data is compatible with the popular Google Earth.
- Shows every stop the driver makes.
- Records the driving speed, every second. Shows you the maximum speed driven for the day.
- Displays location, date, and time of every stop.
- Software animates car driving over a digital street map

8100 Real-Time Tracking

TRACK THE INSTANT LOCATION OF YOUR VEHICLE

FEATURES:



8100 Real-Time Tracking

- Simultaneous viewing of multiple vehicles with one second update rates.
- Google Earth® mapping engine.
- Vehicle identifier for quick ID.
- Size: 3” x 4.25” x 2”
- Geo-fencing capability with e-mail and/or text message notification of vehicle movement inside or outside a zone.
- Online driving and stops text reports
- The 8100 is able to transmit as fast as once every second literally allowing the user to watch the vehicle move across the map as it moves
- 4400 mAh internal rechargeable battery pack – Used as a portable unit or can charge off of the vehicle’s 12V system. If the vehicle loses power, the tracking unit will still function.
- High strength magnet mounts allow for under the vehicle installation
- Portable size and super powerful GPS receiver designed for extremely flexible location placement on the vehicle
- Monthly service fee may apply

3100-INT

HOW FAST? WHERE STOPPED? HOW LONG?

FEATURES:

3100-INT

- Hand held size makes it very easy to hide
- No installation required
- Water Proof
- Strong magnet mounts
- External 12 Volt power input option
- Includes powerful software with satellite imagery.
- Completely self contained unit, including the antenna
- (External antenna model is available)
- 12 Channel built in GPS receiver
- Built-In Motion Detector
- Powered by 4 regular AA Batteries which will last up to 1 month with average driving. Lithium AA’s will last up to 3 months.
- Records 100 hours of driving data
- Unit pauses when car is not in motion
- Tracking Data is displayed over U.S. mapping software or World Wide satellite imagery (See Demo)
- Shows all the stops the driver makes
- Displays location, date, time, speed and direction
- Custom reports show locations, mileage and all stops.
- Monthly service fee may apply

3100-EXT

WATER RESISTANT

FEATURES:

3100-EXT

- Hand held size makes it very easy to hide
- No installation required
- Strong magnet mounts
- Includes powerful software with satellite imagery.
- 12 Channel built in GPS receiver
- Water Resistant
- Built-In Motion Detector
- Powered by 4 regular AA Batteries which will last for 1 month with average driving. Lithium AA’s will last for 3 months.
- Records 100 hours of driving data
- Unit pauses when car is not in motion
- Tracking Data is displayed over U.S. mapping software or World Wide satellite imagery
- Adjustable recording rate
- Optional power input for permanent installations
- Shows all the stops the driver makes
- Displays location, date, time, speed and direction
- Custom reports show locations driven, mileage and all the stops.
- Monthly service fee may apply

Home Server / Media Center

Home Server

BASE SYSTEM

Finally you can organize your captured moments and media—for good. Introducing a simpler, smarter way for families to organize, share and protect photos, videos, music and much more. Windows Home Server brings it all together in a central hub, connecting your home PCs and making it easy to keep and enjoy your family's most important memories. The kids will love it too.

- Your family's digital memories and media organized in one central hub
- Home PCs backed up daily, automatically
- Simple recovery of lost files or even entire PCs
- Complete access from networked PCs to all your Windows Home Server files
- A personalized Web address for sharing your photos and home videos
- Easy and quick setup
- Expandable storage space for future use
- Innovative third-party applications
- Video Surveillance Option Available

Home Server

Media Center

BASE SYSTEM

- Video Surveillance Option Available
- IR Remote Control/Multi-language LCD Display
- Processor: Intel Core2Duo E4500 2.2GHz 800 775 R
- Motherboard: Intel BOXD975XBX2KR S775 X16 DDR2 4DIM, RAID: 0 & 1 - Serial Port
- Memory: 2048MB DDRII 667 MHz, 2 Memory Modules Totaling 4GB
- Hard Drive: 500GB S2 72R 16MB RAID, 2x Hard Drive
- RAID: 1 Array Configuration (Mirroring)
- DVD: LG 20X DVD+-RW w/Software, Black
- Video: XFX GeForce 8600GTS 512MB 2DVI
- TV Tuner: Hauppauge WinTV PVR 500 PCI
- Sound: Creative Labs SB X-FI XtremeGamer
- Network: 10/100/1000 Gb Onboard
- Case: DH102 VS2001BNS w/Touchscreen
- Power Supply: Ultra 600W
- Cordless Keyboard & Mouse, Black
- OS: MS Windows Vista Home Premium 32 Bit
- Warranty: 2 year parts/labor, Lifetime Tech Support
- Other hard drive options available: 750GB, 1TB
- Optional 400W or 500W Redundant Power Supply